EXPRESS MAIL CERTIFICATE

Date 8/23/01 El 903055263 -US

I hereby cartify that, on the date indicated above, this paper or fee was deposited with the U.S. Postal Service & that it was addressed for delivery to the Assistant Commissioner for Patents, Washington, DC 20231 by "Express Mail Post Office to

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Signatui

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Docket No: 3322/1H702US1



Customer No.:



PATENT TRADEMARK OFFICE

DARBY & DARBY P.C.

805 Third Avenue New York, New York 10022 212-527-7700

Box PATENT APPLICATION
Assistant Commissioner for Patents
Washington, DC 20231

Sir:

Enclosed please find an application for United States patent as identified below:

<u>Inventor(s)</u> (name <u>ALL</u> inventors):

Joanne M. MEYER, Rory BARRINGTON-MARTIN, and Alex PARKER

<u>Title</u>: METHODS AND COMPOSITIONS FOR DIAGNOSING AND TREATING NEUROPSYCHIATRIC DISORDERS SUCH AS SCHIZOPHRENIA

including the items indicated:

- 1. [X] Specification (119 pages), including claims 1-62 (8 independent and 54 dependent) and Abstract of the Disclosure (1 page).
- 2. [X] Drawings, 3 sheets (Figs. 1-3)
- 3. [X] Unexecuted Declaration/Power of Attorney

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4. [X] This application is a continuation-in-part of:

Number:

09/757,300

Date:

January 9, 2001

- 5. [X] Sequence listing in paper and computer readable forms
- 6. [X] Statement Accompanying Sequence Listing Pursuant to Rule 1.821(f).
- 7. [X] The filing fee for this application has been estimated on the attached **Fee Computation Sheet**. Payment of the filing fee <u>IS</u> **NOT** authorized at this time.

Respectfully submitted,

Dated: August 22, 2001

Samuel S. Woodley, Ph.D.

Reg. No. 43,287

Agent for Applicant(s)

Docket No.: 3322/1H702US1

PATENT FEE COMPUTATION SHEET

	No. of Claims Presented	Extra Claims Previously Paid For	Number of Extra Claims	Rate
Basic Fee				\$710.00
Total Claims	62 - 20	- 0 = 42	x \$18.00	\$756.00
Independent Claims	8 - 3	- 0 = 5	x \$80.00	\$400.00
Miltiple Depende	nt Claims	- if so, add	\$270.00	\$0.00
Surcharge for la	te submission of fi	ling fee and/or decl	aration (\$130.00)	\$0.00
SUBTOTAL				\$1866.00
Small Entity REDUCTION (Half of Subtotal)				\$0.00
Thee for recordation of assignment (\$40.00)				\$0.00
Charge for filing non-English language application (\$130.00)				\$0.00
FOTAL				\$1866.00

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Docket No: 3322/1H702US1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Joanne MEYERS, Rory BARRINGTON-MARTIN, and

Alex PARKER

Serial No.: Not yet assigned Art Unit:

To be assigned

Filed: Concurrently Herewith

Examiner:

To be assigned

METHODS AND COMPOSITIONS FOR DIAGNOSING AND TREATING

NEUROPSYCHIATRIC DISORDERS SUCH AS SCHIZOPHRENIA

SEQUENCE LISTING TRANSMITTAL

Hon. Commissioner of Patents and Trademarks Washington, DC 20231

Sir:

Applicants submit herewith a Sequence Listing, in paper and computer readable forms, as part of the above-captioned patent application. Pursuant to the requirements of 37 C.F.R. § 1.821(g), the undersigned hereby states that the content of the paper and computer readable copies of the Sequence Listing are identical. Consideration of the enclosed paper and computer readable copies of the

Sequence Listing, along with the present application, is therefore respectfully requested.

Respectfully submitted,

Dated: August 22, 2001

Samuel S. Woodley, Ph (1)
Reg. No. 43,287
Agent for Applicants

DARBY & DARBY, P.C. 805 Third Avenue New York, N.Y. 10022 Phone (212) 527-7700

Docket No. 3322/1H702US1 Page 2

Serial No. Not yet assigned Response to dated

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